DC-164

CHARM OIL COMPANY

Artesia, N. M.

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September 10, 1954

Oil Conservation Commission Box 871 Santa Fe, New Mexico

Gentlemen:

Application is hereby submitted to dually complete Charm Oil Company's Gulf State No. 1 well, located 1980 feet from the west line and 660 feet from the south line of Section 1, Township 21 South, Range 35 East. This well was completed in December of 1953 at a total depth of 3929 feet as a gas well. The 7th casing was set and cemented at 3929 feet with 200 sacks of neat cement. The well produces from the Mates gas section at a depth of 3483-3545 feet.

The applicant proposes to dually complete in the following manner:

- 1. Set a production type packer at 3600 feet.
- 2. To sand oil below the packer through the perforations between 3756' and 3896'.
- 3. Produce Yates gas thru the annulus and Seven Rivers oil through the tubing.

This well was located in the Eumont Gas Pool and has been prorated as a gas well.

In accordance with Rule 112-A, the following offset operators are being furnished with a copy of this application.

Amerada Petroleum Corporation Box 312 Midland, Texas Shell Oil Company Box 1957 Hobbs, New Mexico

Skelly Oil Company Box 993 Midland, Texas

Attached to this application is a plat showing the location of the subject well and surrounding wells.

Yours very truly,

Vilas P. Sheldon

VPS:mlw Attch.